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Docket No.	IL-10786	Customer No.	24981	

Commissioner for Patents Washington, DC 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s): John E. Peterson, Stephen M. Maricle, Raymond M. Brusasco,

Bernardino M. Penetrante

Reduction of Damage Initiation Density in Fused Silica Optics via UV For (title): **Laser Conditioning**

- Type of Application 1.
 - This new application is for an original patent.
 - This new application is a:
 - Division
 - Continuation
 - Continuation-in-part (CIP)
- Benefit of Prior U.S. Application(s) (35 USC 120) 2.
 - The new application being transmitted claims the benefit of prior U.S. application(s).
- ☐ Benefit under 35 U.S.C. 119(e) of United States provisional application(s) listed 3. below: Application Serial No. Filing Date
- Papers enclosed which are required for filing Date Under 37 CFR 1.53(b). 4.
 - 33 Pages of specification w/title page
 - Pages of claims 4
 - 1 Pages of abstract
 - Sheets of drawings
 - formal
- Additional papers enclosed 5.
 - Preliminary Amendment
 - Information Disclosure Statement
 - Form PTO-1449

6.	Decl	aratio	n or	oath
v.	Dett	arauv	II OI	vaui

- Enclosed and executed by
 - inventors
 - ☐ legal representative of inventor(s) 37 CFR 1.42 or 1.43
- □ Not Enclosed

7. Assignment

- An assignment of the invention to <u>The Regents of the University of California</u>.
 - is attached
 - □ will follow

8. Certified Copy

Certified copy(ies) of application(s)

(country)	(application no.)	(filed)
(country)	(application no.)	(filed)

from which priority is claimed

- is(are) attached.
- □ will follow

9. Fee Calculation

CLAIMS AS FILED							
Number	Included in	Number		Rate	e		Total Fee
Filed	Basic Fee	Extra					
22	-20 =	2	. x	\$18	=	\$_	36.00
3	-3 =	3	. x	\$80	=	\$	0.00
	The last Market	Iultiple Cla	ims		=	\$ _	36.00
	B	asic Filing l	Fee		=	\$.	710.00
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	Number Filed 22	Number Filed Included in Basic Fee 22 -20 = 3 -3 = M B S	Number FiledIncluded in Basic FeeNumber Extra22-20=23-3=3Multiple Cla Basic Filing I Sub-Total	Number FiledIncluded in Basic FeeNumber Extra22-20=2x3-3=3xMultiple ClaimsBasic Filing FeeSub-Total	Number FiledIncluded in Basic FeeNumber ExtraRate22-20=2x\$183-3=3x\$80Multiple ClaimsBasic Filing FeeSub-Total	Number FiledIncluded in Basic FeeNumber ExtraRate22-20=2x\$18=3-3=3x\$80=Multiple Claims=Basic Filing Fee=	Number Filed Included in Basic Fee Number Extra Rate 22 -20 = 2 x \$18 = \$ 3 -3 = 3 x \$80 = \$ Multiple Claims = \$ Basic Filing Fee = \$ Sub-Total = \$

10.	Small	Entity Statement(s)
		Verified Statement that this is a filing by small entity under 37 CFR 1.9 and 1.27 is attached.
		Small Entity status is proper and desired
		Filing Fee Calculation (50% of regular filing fee) \$ 373.00
11.	_	ayment
	U	Not Enclosed Enclosed (See Account No. Below)
		Total Basic Filing Fees To Be Paid \$ 373.00
12.	Meth	od of Payment of Fees
		Check in the Amount of \$
		Charge Account No. 12-0695 in the amount of \$ 373.00
		A duplicate of this transmittal is attached.
13.	Instru	actions As To Overpayment/Underpayment
		credit/charge
		Account No. 12-0695
		refund
		The Sult
		Eddie E. Scott ATTORNEY Reg. No.: 25,220
		Tel No.: (925) 424-6897 P.O. Box 808, L-703

Dated: July 25,200/

Livermore, CA 94551

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John E. Peterson, et al. Attorney Docket No.: IL-10786

Serial No. : Art Unit:

Filed : Examiner:

For : Reduction of Damage Initiation Density in Fused Silica Optics

via UV Laser Conditioning

Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label nur	mber <u>EL674028223US</u>	
Date of Deposit7	126/01	

I hereby certify that the following attached

- 1. Recordation Cover Sheet w/Assignment
- 2. New Application Transmittal (in duplicate)
- 3. Application (Specification w/Title Pg. 33 pages, Claims 4 pages, Abstract 1 page) Combined Declaration and Power of Attorney Eight (8) sheets of formal drawings;
- 4. Information Disclosure Statement (1 page)
- 5. Form PTO-1449 (1 page)
 - a) 11 U.S. Patent Documents
 - b) 1 Other Disclosure
- 6. Express Mail Certificate
- 7. Return postcard

is being deposited with the United States Postal Service "Express Mail Post Office to addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Box: Patent Application, Washington, D.C. 20231.

Kathy E. Raymond
(Type or print name of person mailing paper)

Ally (Signature of person mailing paper or fee)